

### Claims

What is claimed is:

1. A portable hand-held data terminal, comprising:  
a top portion;  
a bottom portion attached to the top portion, the bottom portion comprising a handle with a stylus compartment therein; and,  
a stylus of the portable terminal housed within the stylus compartment.
2. The portable hand-held terminal of claim 1, the top portion further includes a display and a key pad component of the portable hand held terminal.
3. The portable hand-held terminal of claim 1, further comprising a communication component that communicates with a WAN or LAN network.
4. The portable hand-held terminal of claim 1, the handle comprising a bottom opening that enables a stylus to be pulled out from or pushed into the handle.
5. The portable hand-held terminal of claim 1, further comprising a bar code reader.
6. The portable hand-held terminal of claim 1, the stylus rests within the handle substantially parallel thereto.
7. The portable hand-held terminal of claim 1, further comprising a lock component that engages the stylus in the stylus compartment.
8. The portable hand-held terminal of claim 7, the lock component comprising a spring mechanism.
9. The portable hand-held terminal of claim 1, further comprising multi-level communication ports.

10. A portable terminal comprising:  
holding means for holding the portable terminal within a palm of a user's hand; and  
means for housing a stylus within the holding means.
11. A housing for a mobile terminal comprising:  
a top portion that houses a key pad of the mobile terminal therein; and  
a bottom portion with a handle that fits in the palm of a user's hand, the bottom portion connected to the top portion, the handle including a compartment that houses a stylus of the mobile terminal therein.
12. The housing of claim 11, the top portion further houses a display.
13. The housing of claim 11, the compartment including sculpted ribs to guide the stylus into the compartment.
14. The housing of claim 11, the compartment including a locking component.
15. A method for housing a stylus within a handle of a hand-held portable terminal comprising:  
providing a portable terminal with a handle that fits in a palm of a user's hand; and  
providing a void as part of the handle, the void housing a stylus of the portable terminal.
16. The method of claim 15 further comprising providing a locking mechanism to engage the stylus within the void of the handle.